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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: James et al.

Serial No. Not yet assigned; Based on PCT/GB00/00760

Filed: Herewith (8/31/01)

For: Culture of Mycobacteria

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Assistant Commissioner for Patents Washington, D.C. 20231

sir:

Under the provisions of 37 C.F.R. §1.97, Applicant wishes to make of record the references cited on the attached Form 1449. A legible copy is provided.

It is believed that no fee is due. If a fee is due, the USPTO is authorized to charge Deposit Account No. 08-2442.

Respectfully submitted,

ву:

: Ranjana Kadle, Reg. No. 40,041

HODGSON RUSS LLP One M & T Plaza, Suite 2000 Buffalo, New York 14203-2391 Date: August 31, 2001

BFLODOCS:588004_1 (CLPG01)

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	Filing Date	August 31, 2001
INFORMATION DISCLOSURE	First Named Inventor	James, et al.
STATEMENT BY APPLICANT	Group Art Unit	
(Use as many sheets as necessary)	Examiner Name	
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U.S. PATENT DOCUMENTS							
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PTO/SB/08B (08/00)

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Sheet	2	of	2	Attorney Docket Number	18872.0107

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS							
Examiner Initials*	Cite No.1						
	1	DUBOS et al , "Media for Tubercle Bacilli", in AM.REV.TUBERC., Vol. 56, 1947, pp. 334-345.					
	2	WAYNE L.G. (1994) "Cultivation of Mycobacterium tuberculosis for Research Purposes" in Tuberculosis: Pathogenesis, Protection, and Control, published by the American Society for Microbiology, pp. 73-83, BR Bloom (ed.) ASM Press.					
	3	LOWRIE, D.B., ABER, V.R., and JACKETT, P.S. (1979). Phagosome-lysosome fusion and cyclic adenosine 3:5-monophosphate in macrophages infected with Mycobacterium microti, Mycobacterium bovis BCG and Mycobacterium Leraemurium. J.Gen. Micro. 110:431-441.					
	4	RATLEDGE, C. (1983). Nutrition, growth and metabolism. pp. 185-271. In: Ratledge, C., and J. Stanford (eds.), The biology of mycobacteria: immunological and environmental aspects. Acad Press.					
	5	WAYNE, L.G. (1977). Synchronized replication of Mycobacterium tuberculosis. Infect. Immun. 17:528-530.					
	6	FROMAN, S., WILL, D.W. and BOGEN, E. (1954). Bacteriophage active against virulent mycobacterium tuberculosis. (I) Isolation and Activity. American J. of Public Health, vol. 44, pp.1326-1333.					
	7	CM MCCARTHY et al.: "Maximum growth rate of <i>Mycobacterium avium</i> in continuous culture or chronically infected BALB/c mice", MICROBIOS, vol. 52, 1987, pp. 97-103, CAMBRIDGE GB.					
	8	LG WAYNE: "Dynamics of submerged growth of Mycobacterium tuberculosis under aerobic and microaerophilic conditions", AMERICAN REVIEW OF RESPIRATORY DISEASE, vol 114, no. 4, October 1976 (1976-10), pp. 807-811.					
	9	"DIFCO Manual: Dehydrated Culture Media and Reagents for Microbiology" 1984, DIFCO Laboratories, Detroit, USA.					
	10	MCCARTHY, Continuous Culture of Mycobacterium Avium Limited Ammonia, 1982, pp. 193-197.					

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Signature	Considered	

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